UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Robert E. Ellefson									
Trist inventor									
REPLACEABLE ANODE LINER FOR ION SOURCE									

Date

May 20, 2004

(Unity for ne	w nonprovisional	applications unde	1737 C.F.R. S	1.53(D))	Express Mail I	Label IVo.	EL 98:	5153865 U	<u> </u>	_ ノ	
See MPEP o	APPL	ICATION EL			ADDR	RESS TO	' F	P.O. Box 14	ner for Patents 50 VA 22313-1450	.	
2.	Fee Transmittal Submit an original Applicant claims See 37 CFR 1.2 Specification oreferred arranger Descriptive title of Cross References Statement Regard Reference to sequence of sequences of the sequence	for fee proces itus. Total Pages ow) cations ed R & D		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies							
	or a computer pro	gram listing appe				ACCOMPANYING APPLICATIONS PARTS					
-	Background of the Brief Summary of Brief Description Detailed Descripti Claim(s)	if filed)		9. 🗌 10. 🗍							
-	Abstract of the Di	sclosure			11.	English Tr	ransla	tion Docu	ment (if applicable)		
							MPEP 503) mized) Document(s) ed) inder 35 U.S.C.				
or in an App Conti Prior app For CONTIN under Box 5	olication Data Shoundation Divide Div	eet under 37 CF visional Cont on: Exami SIONAL APPS or a part of the dis	R 1.76: tinuation-in-priner ing: The entiticlosure of the	an (CIP) re disclosure	of prior a	pplication No. Grapplication, fi ation or divis	s.: oup Ar rom w	t Unit: hich an oa application	preliminary amendment, th or declaration is supplice and is hereby incorporate ubmitted application parts	ed by	
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Country			Telepi	hone				Fax			
Name (Print/Type) Peter J. Bilinski					Registration No. (Attorney/Agent) 35,067						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ter J. Bilinski

METHOD OF PAYMENT (check all that apply)

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		Complete if Known	<u> </u>
FEE TRANSMITTAL	Application Number	Not Assigned	
for FY 2004	Filing Date	Concurrently Herewith	
Effective 10/01/03. Patent fees are subject to annual revision.	First Named Inventor	Robert E. Ellefson	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Not Assigned	

Group Art Unit

Attorney Docket No

3. ADDITIONAL FEES

1,058.00

Other

Not Assigned

FEE CALCULATION (continued)

247 196

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Deposit Account 50-0289					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Numb		ب ا	0-02	03			1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Wall Marjama & Bilinski LLP							1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Name Vali Marjama & Britiski EEP							1053	130	1053	130	Non-English specification	
	The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments						1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		e(s) indica dentified de			or the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION					1251	110	2251	55	Extension for reply within first month			
1. B	ASIC	FILING I	FEE				1252	420	2252	210	Extension for reply within second month	
_arge l	Entity	Small E	ntity				1253	950	2253	475	Extension for reply within third month	· ·
ee	Fee	Fee	Fee	Fee Desc	ription		1254	1,480	2254	740	Extension for reply within fourth month	
	(\$) 770	Code 2001	(\$) 385	Utility filin	a foo	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
	340	2002	170	Design fil	•	770.00	1401	330	2401	165	Notice of Appeal	
	530	2003	265	Plant filin	-		1402	330	2402	165	Filing a brief in support of an appeal	
004	770	2004	385	Reissue f	iling fee		1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provision	al filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				SUBTOTAL	. (1)	\$)770.00	1452	110	2452	5 5	Petition to revive – unavoidable	
						φ)///0.00	1453	1,330	2453	665	Petition to revive – unintentional	
2. EX	TRA	CLAIM F	EE\$	FOR UTIL	TY AND REISS	UE	1501	1,330	2501	665	Utility issue fee (or reissue)	
			_		Fees from	F D-14	1502	480	2502	240	Design issue fee	
Total C	laime	36 -20)** = -	xtra Claims	below 18.00	Fee Paid 288.00	1503	640	2503	320	Plant issue fee	
			, –	10	M18:00 F	200.00	1460	130	1460	130	Petitions to the Commissioner	
ndepen Claims	ident	-3	3* =		k =		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple		ш		L	<u> </u>		1806	180	1806	180	Submission of Information Disclosure Stmt	
Depend Large I	ent	Small	Entity		×		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
ee Code	Fee (\$)	Fee Code	F	-	ee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 1201	18 86	220 220	2	9 (laims in excess of a		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
203	290	220	3 1		lultiple dependent o		1801	770	2801	385	Request for Continued Examination (RCE)	
204	86	220	4	43	Reissue independ over original pater	it	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							Other fo	ee (specif	y)			
**or nu	ımber pı	reviously pa		UBTOTAL eater; For Reis	(\$) 288.00 ssues, see above		*Reduce	ed by Basi	c Filing	Fee Paid	SUBTOTAL (3)	
SUBM	MITTED	ВУ			•			•			Complete (if applicable)	

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Rexandria, VA 22313-1450.

35,067

Telephone

Date

(315) 425-9000 May 20, 2004

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